

3605 Rec'd PCT/PTO 19 SEP 2005

10/550077

Docket No.  
933500/0704  
IGD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: **Tao ZHANG**

Group Art Unit: **Not Yet Assigned**

Application No.: **Not Yet Assigned**

Examiner: **Not Yet Assigned**

Filed: **Herewith**

For: **Substrate Handling Device for a Charged Particle Beam System**

Date: **September 19, 2005**

**INFORMATION DISCLOSURE STATEMENT**

**Mail Stop PCT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Information Disclosure Statement by Applicant form (PTO/SB/08A and/or B, PTO-1449, or equivalent).

The following checked sections apply to this Information Disclosure Statement:

- ☒ In accordance with 37 C.F.R. § 1.98(a)(2)(ii) as revised at 69 Fed. Reg. 56481 (September 21, 2004), copies of the cited U.S. patent application publication(s) and/or U.S. patent(s) have not been submitted.
- ☒ The cited reference(s) were called to Applicant's attention in a counterpart foreign patent application. A copy of the official communication in that counterpart foreign patent application citing the reference(s) is submitted herewith, and the Examiner is respectfully directed thereto for a concise explanation of the relevance of the cited art.
- ☐ At least some of the cited references are not (or the cited reference is not) in English, and so English abstracts of those references (that reference) are provided, if available.
- ☐ At least some of the cited references are not (or the cited reference is not) in English, and so machine English translations of those references (that reference) are provided, where available.
- ☒ This Information Disclosure Statement is being filed (1) within three months of the filing date of a national application other than a continued prosecution application under Sec. 1.53(d), (2) within three months of the date of entry of the national stage as set forth in Sec. 1.491 in an international application, (3) before the mailing of a first Office action on the merits, or (4) before the mailing of a first Office action after the filing of a Request

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for Continued Examination under 37 C.F.R. § 1.114. Accordingly, neither a fee nor Statement under 37 C.F.R. § 1.97(e) is due.

☐ This Information Disclosure Statement is being filed before the mailing date of any of a final action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution in the application, and so is accompanied by one of:

(1) A Statement under 37 C.F.R. § 1.97(e), which follows; or

(2) The fee set forth in 37 C.F.R. § 1.17(p), authorization for which follows.

☐ This Information Disclosure Statement is being filed before on or before payment of the issue fee and is accompanied by:

(1) A Statement under 37 C.F.R. § 1.97(e), which follows; and

(2) The fee set forth in 37 C.F.R. § 1.17(p), authorization for which follows.

☐ Fee Under 37 C.F.R. § 1.17(p)

The Commissioner is authorized to charge the fee under 37 C.F.R. § 1.17(p) (\$180) to Deposit Account No. 19-4709.

☐ Statement Under 37 C.F.R. § 1.97(e)

Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or

No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in Sec. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

☒ Additional Comments

Applicant(s) have the following additional comments:

**The references were cited in International Search Report No. PCT/GB2005/050067 and Great Britain Search Report GB 0413357.5 which were issued in corresponding applications, the filing dates of which the present application claims the benefit.**

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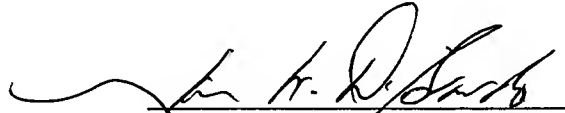
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It is respectfully requested that the above information be considered by the Examiner and that an initialed copy of the accompanying Information Disclosure Statement by Applicant form (PTO/SB/08A and/or B, PTO-1449, or equivalent) be returned to the undersigned indicating that such information has been considered.

Other than any fees mentioned above, no fees are believed to be due in connection with this Information Disclosure Statement. Nevertheless, the Commissioner is authorized to charge any fees which are deemed to be now or hereafter due in connection with this paper to Deposit Account No. 19-4709.

Favorable consideration and prompt allowance of this application is respectfully requested. In the event that there are any questions, or should additional information be required, please contact Applicant(s) attorney at the number listed below.

Respectfully submitted,



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with next communication to applicant.

FORM PTO 1449 (modified)			ATTY DOCKET NO. <b>933500/0704</b>		APPLICATION NO. <b>Not Yet Assigned</b>		
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			APPLICANT <b>Tao ZHANG</b>		<b>10/550077</b>		
			FILING DATE <b>Herewith</b>				
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)					GROUP <b>Not Yet Assigned</b>		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/M.S./		<b>6,712,907 B1</b>	<b>3/30/2004</b>	<b>Pratt et al.</b>			
↓		<b>2004/013501 A1</b>	<b>1/22/2004</b>	<b>Ackeret et al.</b>			
↓		<b>6,053,980 A1</b>	<b>4/25/2000</b>	<b>Suda et al.</b>			
↓		<b>5,442,163 A1</b>	<b>8/15/1995</b>	<b>Nakahara et al.</b>			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
/M.S./		<b>EP 0 840 355 A</b>	<b>5/06/1998</b>	<b>European Patent Office</b>			
↓		<b>JP 58 040759 A</b>	<b>3/09/1983</b>	<b>Japan</b>			<b>Abstract</b>
↓		<b>JP 10 310241 A</b>	<b>11/24/1998</b>	<b>Japan</b>			<b>Abstract</b>
↓		<b>SU 1668132 A1</b>	<b>08/07/1991</b>	<b>Soviet Union</b>			<b>Abstract</b>
↓		<b>JP 4285168</b>	<b>10/09/1992</b>	<b>Japan</b>			<b>Abstract</b>
↓		<b>DE 2341532 A1</b>	<b>02/20/1975</b>	<b>Germany</b>			<b>Abstract</b>
↓		<b>JP 58139436 A</b>	<b>08/18/1983</b>	<b>Japan</b>			<b>Abstract</b>
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
/M.S./		<b>International Search Report Application No. PCT/BG 2005/050067 dated August 3, 2005</b>					
/M.S./		<b>Great Britain Search Report for Application No. GB 0413357.5 dated March 14, 2005</b>					
EXAMINER <b>/Meenakshi Sahu/</b>				DATE CONSIDERED <b>06/15/2010</b>			

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./